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| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/553,190   | 10/13/2005  | Yoshinori Iwabuchi   | Q90882              | 2218             |
| 23373 7590 09/01/2010<br>SUGHRUE MION, PLLC<br>2100 PENNSYLVANIA AVENUE, N.W.<br>SUITE 800 |             |                      | EXAMINER            |                  |
|  |             |                      | BAND, MICHAEL A     |                  |
| WASHINGTO  | N, DC 20037 |                      | ART UNIT            | PAPER NUMBER     |
|  |             |                      | 1795                |                  |
|  |             |                      |                     |                  |
|  |             |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|  |             |                      | 09/01/2010          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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|  | Application No.   | Applicant(s)                    |            |  |  |  |
|--|---|---------------------------------|------------|--|--|--|
|  | 10/553,190  | IWABUCHI ET AL.                 |            |  |  |  |
| Notice of Abandonment  | Examiner  | Art Unit                        |            |  |  |  |
|  | MICHAEL BAND  | 1795                            |            |  |  |  |
| The MAILING DATE of this communication app   |   | l l                             |            |  |  |  |
| This application is abandoned in view of:  |   | orroopenuonee uuuree            |            |  |  |  |
|  |   |                                 |            |  |  |  |
| Applicant's failure to timely file a proper reply to the Offic     (a) ☐ A reply was received on (with a Certificate of leading period for reply (including a total extension of time of   | Mailing or Transmission dated<br>month(s)) which expired on _ | ·                               |            |  |  |  |
| (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.   |   |                                 |            |  |  |  |
| (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). |   |                                 |            |  |  |  |
| (c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).   |   |                                 |            |  |  |  |
| (d) 🛮 No reply has been received.  |   |                                 |            |  |  |  |
| 2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-   | 85).  |                                 |            |  |  |  |
| (a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles Allowance (PTOL-85).   |   |                                 |            |  |  |  |
| (b) The submitted fee of \$ is insufficient. A balance   | ce of \$ is due.  |                                 |            |  |  |  |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$  |   |                                 |            |  |  |  |
| (c) ☐ The issue fee and publication fee, if applicable, has not been received.   |   |                                 |            |  |  |  |
| 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  |   |                                 |            |  |  |  |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.   |   |                                 |            |  |  |  |
| (b) ☐ No corrected drawings have been received.  |   |                                 |            |  |  |  |
| 4. The letter of express abandonment which is signed by the the applicants.  | ne attorney or agent of record, the ass                       | ignee of the entire interest, o | or all of  |  |  |  |
| 5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.  | n attorney or agent (acting in a repres                       | entative capacity under 37 (    | CFR        |  |  |  |
| 6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim  |   | e the period for seeking cou    | ırt review |  |  |  |
| 7. The reason(s) below:  |   |                                 |            |  |  |  |
| /Alexa D. Neckel/<br>Supervisory Patent Examiner, Art Unit 1795  | /M. B./<br>Examiner, Art Unit 1795                            |                                 |            |  |  |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr minimize any negative effects on patent term.  U.S. Patent and Trademark Office  | raw the holding of abandonment under 37                       | CFR 1.181, should be promptly   | filed to   |  |  |  |
|  | of Abandonment  | Part of Paper No. 20            | 0100827    |  |  |  |